

RECEIVED FORM OGC-3

STATE OF MISSOURI GEOLOGICAL SURVEY PROGRAM APPLICATION FOR PERMIT TO DRILL, DEEPEN OR PLUG BACK MAY 1 4 2012

APPLICATION	ON TO DRILL	☐ DEEP	EN PLUC	BACK 7	FOR AN OIL V	WELL	ПОЕ	R GAS WELL		
VAME OF COMPANY O						VIT 0 /	1	PR 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		
					MOC	DATE	JUS L	JOUNGII		
Itavista Energy,	Inc.						/2012			
O Box 128				CITY		STATE		CODE		
	OF WELL AN	DIFASE		Wellsville		KS	66	092		
DESCRIPTION OF WELL AND LEASE NAME OF LEASE				WELL NUMBER	1168 (4410) 450 14 (45)	ELEVA	ELEVATION (GROUND)			
Mick Effertz				A-4		1072	1072			
ELL LOCATION	005			FROM SECTION LINES)		_				
ELL LOCATION	825	tt. from [] North 6	South section line	1495	ft. from Eas	t Wes		ne		
ec. 32 Towns	ship 46 North	Range 33		the second second	94.59451	Cass	1.			
			PROPERTY OR LEASE		EET /	1				
			DRILLING, COMPLETED			AME LEAS	E 330	FEET		
ROPOSED DEPTH	DRILLIN	IG CONTRACTOR, NAM	ME AND ADDRESS		ROTARY OR CAB		APPROX. E	DATE WORK WILL STA		
)() JMBER OF ACRES IN		Oilfield Services	, PO Box 339, Loui	sburg, KS 66053	Rotary		05/23/2012			
)	NUMB		EASE INCLUDING THIS	WELL, COMPLETED	IN OR DRILLING	TO THIS R	ESERVOIR	2		
			WELLS ON LEASE 0			NO OF I	5116 55	DUGING O		
LEASE PURCHAS AME N/A - New		R MORE WELLS DR	ILLED, FROM WHOM P	URCHASED?		NO. OF W		DUCING 0		
DDRESS	Lease						INACTIVE 0			
7011200		T					ABA	NDONED 0		
STATUS OF	FBOND	SINGLE WE AMOUNT \$		☑ BLANKE	T BOND 0	K	ON FILE			

AMOUNT		ASING PROGRAM	CEMENT		CASING - TO BE			7		
AMOUNT 20' (surface)	PROPOSED C SIZE 8.625"	ASING PROGRAM WT/FT 20	CEMENT 5 sx (to surf.)	AMOUNT	CASING - TO BE		N BY STATE WT/FT	CEMENT		
20' (surface)	SIZE	WT/FT	CEMENT 5 sx (to surf.) 130 sx (to surf)		8.625		WT/FT	CEMENT Full		
AMOUNT 20' (surface) 800' (prod)	SIZE 8.625"	WT/FT 20	5 sx (to surf.)	AMOUNT 20'	SIZE		WT/FT	CEMENT		
20' (surface) 800' (prod) the Undersigne	sizE 8.625" 4.5" dd, state that I hat this report the best of my	am the Manage was prepared ur knowledge.	5 sx (to surf.)	AMOUNT 20' 800' (Company), and	SIZE 8.625 4.5	horized to	wt/Ft 20 0 by said conerein are	CEMENT Full Length		
20' (surface) 800' (prod) the Undersigne is report, and the	8.625" 4.5" d, state that I hat this report	am the Manage was prepared ur knowledge.	5 sx (to surf.) 130 sx (to surf) r_ of the Corp. nder my supervision	AMOUNT 20' 800' (Company), and and direction and	SIZE 8.625 4.5 d that I am aut	horized to stated the DATE 05/14/	wt/Ft 20 Doy said conerein are	Length company to make a true, correct,		
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Belton 38 45 43.42 94 35 40,24



STATE OF MISSOURI MISSOURI DEPARTMENT OF NATURAL RESOURCES GEOLOGICAL SURVEY PROGRAM WELL LOCATION PLAT

OWNER'S NAME												
Altavista Energy, Inc.												
LEASE NAME		COUNTY										
Mick Effertz (Well A-4)								Cass				
WELL LOCATION		(GIVE FOOTA	GE FROM	SECTION LIN	(ES)							
825 ft. fro	om 🗌 North 🔳	South from sect	ion line	1495	ft from] East □ V	Vest from s	ection line				
WELL LOCATION					tt. nom [LEGST [] V	vost nom a	ector me				
Sec. 32 Township 46 No	orth Range 33	☐ East ■	West									
				LONGITUD								
38.76206				94.5945	1							
	5280											
,	4620											
~												
1	3960											
	3300											
					1							
					_							
	2640				32	< Cer	ter of	Section	32			
	1980											
2 1/2 acre spacing	1320											
2 1/2 acre spacing requirement for CASS	Co.								14951 FEV			
			Lease	Bounda	ary>		OK A-4	A-5	1495 FCC			
	660)				
							3301	2-872, EST				
								4 872 Las				
REMARKS	5000		2050						A LONG TO BE THE PARTY OF			
REMARKS	5280	4620	3960	330	0 264	40 19	980 1	320 6	60			
Leased acreage is the S/2 S	E/4, 80 acres m	/1										
			Т	- 1								
INS	TRUCTIONS			Inis is to	certify that	t I have exe	ecuted a su	rvey to accu	rately			
On the above plat, show dis	tance of the pro	posed well from	the					above plat.				
two nearest section lines, the nearest lease line, and from the					,							
nearest well on the same lea												
same reservoir. Do not con See rule 10 CSR 50-2.030 f												
must be marked.	or survey require	mento. Lease I	1165									
D.F.M.	NO (2) CODITE	5.		REGISTEDE	D LAND SURVE	VOR		NUMBER				
	NO (2) COPIES TO LL SURVEY PROG			REGISTERE	D DAND SURVE	TUR		NUMBER				
PO BOX 250, ROLLA,	MO 65402-0250	(573) 368-2143										
ONE (1) COP MO 780-0213 (6-06)	Y WILL BE RETU	RNED					1					